

Product datasheet

Recombinant Human GPR114 protein ab165962

1 Image

Overview

Product name	Recombinant Human GPR114 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	<p>MDHCGALFLCLCLLTLQNATTETWEELLSYEMENMQVS RGRSSVFSSRQLH QLEQMLLNTSFPGYNLTLQPTIQSLAFKLSCDFSGLSL TSATLKRVPPQA GGQHARGQHMQFPAELTRDACKTRPRELRLICIFSN THFFKDENNSSL LNNYVLGAQLSHGHVNNLRDPVNISFWHNQSLEGYTLT CVFWKEGARKQP WGGWSPEGCRTEQPSHSQVLCRCNHLTYFAVLMQLS PALVPAELLAPLTY ISLVGCSISIVASLITVLLHFHFRKQSDSLTRIHMNLHASV LLLNI AFLL SPAFAMSPVPGSACTALAAALHYALLSCLTWMAIEGF NLYLLLGRVYNIY IRRYVFKLGVLGWGAPALLVLLSLSVKSSVYGPCPTIPVF DSWENGTGFQN MSICWVRSPVVHSLVVMGYGGLTSLFNLVVLAWALWT LRLRERADAPSV RACHDTVTVLGLTVLLGTTWALAFFSFGVFLLPQLFLF TILNSLYGFFLF LWFCSQRCSRSEAEAKAQIEAFSSSQTTQ</p>
Amino acids	1 to 528
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab165962** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Western blot ELISA
Form	Liquid
Additional notes	Protein concentration is above or equal to 0.05 mg/ml.

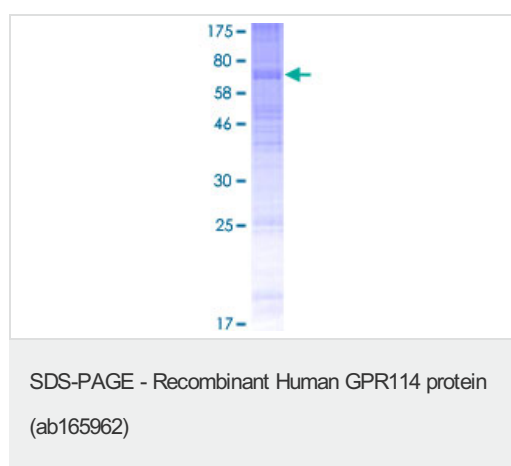
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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General Info

Function	Orphan receptor.
Tissue specificity	Expressed in immune cells. Primarily found in granulocytes. Found in eosinophils.
Sequence similarities	Belongs to the G-protein coupled receptor 2 family. Adhesion G-protein coupled receptor (ADGR) subfamily. Contains 1 GPS domain.
Cellular localization	Membrane.

Images



ab165962 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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